## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	13	((MIKIO) near2 (INOUE)).INV.	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/03/31 15:17
S2	131	"345"/\$.ccls. and mobile device and image near5 project\$4	US-PGPUB; USPAT	ADJ	ON	2009/03/31 16:01
S3	13	"345"/\$.ccls. and mobile device and image near5 project\$4 near5 keyboard	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/03/31 16:01
S4	38	(pda or cell phone) and image near5 project\$4 near5 game	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/03/31 16:23
S5	84	(pda or cell phone) and image near5 project\$4 near5 keyboard	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/03/31 16:24
S6	5	S4 and S5	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/03/31 16:24
S7	5	"6281878".pn. or "6614422".pn. or "6435682".pn. or "6424338".pn. or "5182659".pn.	US-PGPUB; USP <b>A</b> T	ADJ	ON	2009/03/31 16:30
S8	3	S7 and project\$4 and determin\$3	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/03/31 16:31
S9	1	"6614422".pn. and (image project\$3 or detect\$4 or process\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 07:39
S10	1	"20070159453"	US-PGPUB; USPAT	ADJ	ON	2009/04/01 07:54
S11	3721	"345"/\$.ccls. and network and project\$3 and virtual\$3	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/01 09:07
S12	65	("345"/\$.ccls. and "709"/\$.ccls.) and network and project\$3 and virtual\$3	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/01 13:23
S13	1	("345"/\$.ccls. and "709"/\$.ccls.) and project\$3 and (virtual\$3 near5 keyboard) and download\$3	US-PGPUB; USP <b>A</b> T	ADJ	ON	2009/04/01 13:32
S14	338	project\$3 and (virtual\$3 near5 keyboard) and download\$3	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/01 13:35
S15	0	(project\$3 and (virtual\$3 near5 keyboard) and download\$3).ab.	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/01 13:36
S16	1	"6614422".pn. and (image near5 project\$3)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 13:44
S17	1	"6614422".pn. and (detect\$3)	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/01 13:52
S18	1	"6614422".pn. and (process\$4)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 14:05
S19	1	"6614422".pn. and (application)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 14:14
S20	1	"6614422".pn. and (application or program)	US-PGPUB; USPAT	ADJ	ON	2009/04/01 14:18
S22	31	("345"/\$.ccls. and "709"/\$.ccls.) and mobile and download and application	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/01 14:46
S23	31	("345"/\$.ccls. and "709"/\$.ccls.) and	US-PGPUB;	ADJ	ON	2009/04/01

		mobile and download and application and display	USPAT			14:53
S24	5	("345"/\$.ccls. and "709"/\$.ccls.) and mobile and download and application and project\$3	US-PGPUB; USPAT	ADJ	ON	2009/04/01 14:56
S25	1	"6614422".pn. and project\$4	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 07:45
S26	36	("345"/\$.ccls. and "709"/\$.ccls.) and mobile and download	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 07:56
S27	31	("345"/\$.ccls. and "709"/\$.ccls.) and mobile and download and application	US-PGPUB; USPAT	ADJ	ON	2009/04/06 07:56
S28	6	("345"/\$.ccls. and "709"/\$.ccls.) and mobile and download\$3 near5 application	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 07:57
S29	0	"6614422".pn. and dtect\$3	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 08:21
S30	1	"6614422".pn. and detect\$3	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 08:21
S31	0	"6614422".pn. and detect near5 position	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 08:26
S32	1	"6614422".pn. and x near5 y	US-PGPUB; USPAT	ADJ	ON	2009/04/06 08:27
S33	1	"6614422".pn. and (position or direction)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 08:29
S34	1	"6614422".pn. and memory	US-PGPUB; USPAT	ADJ	ON	2009/04/06 09:04
S35	1	"7263547".pn. and memory	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 09:09
S36	17	(US-20060274051-\$ or US-20060101349-\$ or US-20030174125-\$ or US-20030132921-\$ or US-20020075240-\$ or US-20030065714-\$ or US-20010054114-\$).did. or (US-7030863-\$ or US-6614422-\$ or US-6281878-\$ or US-7454490-\$ or US-7269664-\$ or US-6581039-\$ or US-7185116-\$ or US-5835732-\$ or US-7263547-\$ or US-7155715-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/04/06 09:47
S37	6	S36 and (project\$4 near5 input\$4)	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 09:47
S38	0	("345"/\$.ccls. and "709"/\$.ccls.) and (virtual keyboard) near5 (project\$4 near5 user near5 action)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:11
S39	1	("345"/\$.ccls. and "709"/\$.ccls.) and (virtual keyboard) and project\$4 and user near8 (action or input)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:13
S40	129	("345"/\$.ccls. and "709"/\$.ccls.) and (virtual) and indicat\$3 and user near8 (action or input)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:15
S41	13	("345"/\$.ccls. and "709"/\$.ccls.) and (virtual) and indicat\$3 near5 user near8 (action or input)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:16
S42	1	"6941382".pn.	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 10:23
S43	1	"6941382".pn. and (virtual) and indicat\$3 near5 user near8 (action or input)	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:24
S44	1	"6941382".pn. and (virtual) and second image	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 10:25

S45	1	"6941382".pn. and second image	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:25
S46	1	"6941382".pn. and indicat\$4	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:26
S47	1	"6941382".pn. and state	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:30
S48	1	"6941382".pn. and second	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:31
S49	0	S36 and projection screen	US-PGPUB; USPAT	ADJ	ON	2009/04/06 10:59
S50	6	S36 and spatial	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:00
S51	3	S36 and spatial light	US-PGPUB; USPAT	ADJ	ON	2009/04/06 11:00
S52	17	(US-20060274051-\$ or US-20060101349-\$ or US-20030174125-\$ or US-20030132921-\$ or US-20020075240-\$ or US-20030065714-\$ or US-20010054114-\$).did. or (US-7030863-\$ or US-6614422-\$ or US-6281878-\$ or US-7454490-\$ or US-7269664-\$ or US-6581039-\$ or US-7185116-\$ or US-5835732-\$ or US-7263547-\$ or US-7155715-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/04/06 12:56
S53	2	S52 and spatial light and wall	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/04/06 12:56
S54	2	S52 and spatial light and wall and light source	US-PGPUB; USPAT	ADJ	ON	2009/04/06 13:03
S55	0	"7263547".pn. and application and (predefined or pre-defined) same image	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/10/01 09:24
S56	1	"7263547".pn. and application	US-PGPUB; USPAT	ADJ	ON	2009/10/01 09:24
S57	1	S56 and (predefined or pre-defined)	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/10/01 09:25
S58	2	"20020075240" and pda	US-PGPUB; USPAT	ADJ	ON	2009/10/01 12:41
S59	18	(US-20060274051-\$ or US-20060101349-\$ or US-20030174125-\$ or US-20030132921-\$ or US-20020075240-\$ or US-20030065714-\$ or US-20010054114-\$ or US-20050231517-\$).did. or (US-7030863-\$ or US-6614422-\$ or US-6281878-\$ or US-7454490-\$ or US-7269664-\$ or US-6581039-\$ or US-7185116-\$ or US-5835732-\$ or US-7263547-\$ or US-7155715-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/10/01 13:03
S60	8	S59 and camera	US-PGPUB; USPAT	ADJ	ON	2009/10/01 13:04
S61	1	"6614422".pn. and (application or program or software)	US-PGPUB; USPAT	ADJ	ON	2010/03/17 10:38
S62	1	"6614422".pn. and (keyboard)	US-PGPUB; USPAT	ADJ	ON	2010/03/17 11:23
S63	1	"6614422".pn. and (music\$5)	US-PGPUB; USPAT	ADJ	ON	2010/03/17 11:24
S64	1	"6614422".pn. and (image same chang\$5)	US-PGPUB; USPAT	ADJ	ON	2010/11/04 11:46
S65	1	"6614422".pn. and (color or size or	US-PGPUB;	ADJ	ON	2010/11/04

	1	position or indicat\$5)	USPAT			11:57
S66	18	(US-20060274051-\$ or US-20060101349-\$ or US-20030174125-\$ or US-20030132921-\$ or US-20020075240-\$ or US-20030065714-\$ or US-20010054114-\$ or US-20050231517-\$).did. or (US-7030863-\$ or US-6614422-\$ or US-6281878-\$ or US-7454490-\$ or US-7269664-\$ or US-6581039-\$ or US-7185116-\$ or US-5835732-\$ or US-7263547-\$ or US-7155715-\$).did.	US-PGPUB; USPAT	ADJ	ON	2010/11/04 12:52
S67	1	S66 and (change same (color or brightness or luminance or size)) same indicat\$5	US-PGPUB; USPAT	ADJ	ON	2010/11/04 12:53
S68	2	S66 and (change same (color or brightness or luminance or size)) same virtual	US-PGPUB; USPAT	ADJ	ON	2010/11/04 12:55
S69	7	S66 and (color or brightness or luminance or size) same virtual	US-PGPUB; USPAT	<b>A</b> DJ	ON	2010/11/04 12:58
S70	5	S66 and (color or brightness or luminance or different image) same virtual	US-PGPUB; USPAT	ADJ	ON	2010/11/04 13:00
S71	5	S66 and (virtual same (indicate or change) same input)	US-PGPUB; USPAT	<b>A</b> DJ	ON	2010/11/04 13:07
S72	325	"345"/\$.ccls. and ((virtual near3 keyboard) same (color or chang\$3 or indicat\$4))	US-PGPUB; USPAT	ADJ	ON	2010/11/04 13:13
S73	286	"345"/\$.ccls. and ((virtual keyboard) same (color or chang\$3 or indicat\$4))	US-PGPUB; USPAT	<b>A</b> DJ	ON	2010/11/04 13:14
S74	268	"345"/\$.ccls. and ((virtual keyboard) same (chang\$3 or indicat\$4))	US-PGPUB; USPAT	<b>A</b> DJ	ON	2010/11/04 13:14
S75	23	"345"/\$.ccls. and ((virtual keyboard) same (color same key same indicat\$4))	US-PGPUB; USPAT	<b>A</b> DJ	ON	2010/11/04 13:15
S76	1	"20060092178" and (project\$5 same (writ\$5 or ink\$5) same display)	US-PGPUB; USPAT	ADJ	ON	2011/04/14 09:32
S77	20	(US-20060274051-\$ or US-20060101349-\$ or US-20030174125-\$ or US-20030132921-\$ or US-20020075240-\$ or US-20030065714-\$ or US-20010054114-\$ or US-20050231517-\$ or US-20050012721-\$ or US-20060092178-\$).did. or (US-7030863-\$ or US-6614422-\$ or US-6281878-\$ or US-7454490-\$ or US-7269664-\$ or US-6581039-\$ or US-7185116-\$ or US-5835732-\$ or US-7263547-\$ or US-7155715-\$).did.	US-PGPUB; USPAT	ADJ	ON	2011/07/20 15:23
S78	7	S77 and (ink or inking or handwriting)	US-PGPUB; USPAT	ADJ	ON	2011/07/20 15:25
S79	0	"345"/\$.ccls. and mobile device and image near5 project\$4 and vitual and (ink or inking or handwriting)	US-PGPUB; USP <b>A</b> T	ADJ	ON	2011/07/20 15:31
S80	63	"345"/\$.ccls. and mobile device and image near5 project\$4 and (ink or inking or handwriting)	US-PGPUB; USP <b>A</b> T	ADJ	ON	2011/07/20 15:31
S81	8	"345"/\$.ccls. and mobile device and (image near5 project\$4) and (camera same (ink or inking or handwriting))	US-PGPUB; USPAT	ADJ	ON	2011/07/20 15:36
S82	181	"345"/\$.ccls. and ((image near5 project\$4) same camera) and (ink or	US-PGPUB; USPAT	<b>A</b> DJ	ON	2011/07/20 15:38

L		inking or handwriting)				
S83	36	"345"/\$.ccls. and ((image near5 project\$4) same camera) and ((ink or inking or handwriting) near5 recogni\$7)	US-PGPUB; USPAT	ADJ	ON	2011/07/20 15:39
S84	5732	345/204.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/20 19:04
S85	84	345/204.ccls. and virtual\$4 and image and input and projection	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/07/20 19:07
S86	1	"20020171633"	US-PGPUB; USPAT	<b>A</b> DJ	ON	2011/12/16 15:05
S87	1	"20020171633" and handwriting and display	US-PGPUB; USPAT	ADJ	ON	2011/12/16 15:07
S88	1	"20020171633" and handwriting and displayed	US-PGPUB; USPAT	ADJ	ON	2011/12/16 15:07
S89	0	"20020171633" and handwriting same displayed	US-PGPUB; USPAT	<b>A</b> DJ	ON	2011/12/16 15:08
S90	1	"20020171633" and handwriting same input	US-PGPUB; USPAT	<b>A</b> DJ	ON	2011/12/16 15:08
S91	1	"20020171633" and display\$5 same input	US-PGPUB; USPAT	<b>A</b> DJ	ON	2011/12/16 15:09
S92	1	"20020171633" and (display\$5 same input) and (handwriting or ink\$4 or handwrit\$5 or script)	US-PGPUB; USPAT	ADJ	ON	2011/12/16 15:16
S93	21	(US-20060274051-\$ or US-20060101349-\$ or US-20030174125-\$ or US-20030132921-\$ or US-20020075240-\$ or US-20030065714-\$ or US-20010054114-\$ or US-20050012721-\$ or US-20060092178-\$ or US-20020171633-\$).did. or (US-7030863-\$ or US-6614422-\$ or US-6281878-\$ or US-7454490-\$ or US-7269664-\$ or US-6581039-\$ or US-7185116-\$ or US-5835732-\$ or US-7263547-\$ or US-7155715-\$).did.	US-PGPUB; USPAT	ADJ	ON	2011/12/16 15:20
S94	5	S93 and (handwrit\$7 or ink\$5) same display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 15:21
S95	184	345/156-184.ccls. and (handwrit\$7 or ink\$5) same display same virtual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 15:45

S96	70	345/156-184.ccls. and (handwrit\$7 or ink\$5) same displayed same virtual	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 15:46
S97	13	345/156-184.ccls. and (handwrit\$7 or ink\$5) same displayed same virtual same project\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 15:51
S98	O	(handwrit\$7 or ink\$5) same ((displayed on) near5 projected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 15:58
S99	50	(handwrit\$7 or ink\$5) same ((displayed) near5 projected)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 15:59
S100	246	((displayed) near5 projected) same combined	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 16:19
S101	2	((displayed) near5 projected) same (combined near7 input)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 16:20
S102	93	((display\$3) near5 combined) same (handwrit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 16:22
S103	21	virtual and ((display\$3) near5 combined) same (handwrit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 16:23
S104	0	"20010019325" and virtual and ((display\$3) near5 combined) same (handwrit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	ADJ	ON	2011/12/16 16:37

			DERWENT; IBM_TDB			
S105	1	"20010019325" and((display\$3)) same (handwrit\$5)	US-PGPUB: USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/12/16 16:37